

PTO/SB/29 (10-00)

Approved for use through 10/31/2002. OMB 0861-0032  
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**CONTINUED PROSECUTION APPLICATION (CPA)  
REQUEST TRANSMITTAL**

Submit an original, and a duplicate for fee processing.

(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX, if applicable:

☐ DUPLICATE

Address to:

Assistant Commissioner for Patents  
Box CPA  
Washington, DC 20231Attorney Docket No.  
of Prior Application

P1560

First Named Inventor

Dan Kikinis

Examiner Name

K. Dinh

Group Art Unit

2155

Express Mail Label No.

EL657626685US

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d),

(continued prosecution application (CPA)) of prior application number 09/073,019

filed on 05/04/1998, entitled Tailoring Data and Transmission Protocol for Efficient Interactive Data  
Transactions Over Wide-Area Networks**NOTES**

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

- ☐ Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior nonprovisional application.
- ☒ A preliminary amendment is enclosed.
- This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
  - ☐ DELETE the following inventor(s) named in the prior nonprovisional application:  
\_\_\_\_\_
  - ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
- ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
- Information Disclosure Statement (IDS) is enclosed:
  - ☐ PTO-1449
  - ☐ Copies of IDS Citations

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

370.00 CH

PTO/SB/29 (10-00)

Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.18(c) or (j))		37 -20* =	17	x \$ 18.00 =	\$ 306.00
INDEPENDENT CLAIMS (37 CFR 1.18(b) or (i))		11 -3** =	8	x \$ 84.00 =	672.00
Petition for extension of time & Terminal Disclaimer				+ \$ _____ =	220.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))					0.00
				BASIC FEE (37 CFR 1.16)	740.00
				Total of above Calculations =	1,938.00
				Reduction by 50% for filing by small entity (Note 37 CFR 1.27).	969.00
				TOTAL =	969.00

6. ☒ Small entity status: Applicant claims small entity status. See 37 CFR 1.27.

7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0534:

a. ☒ Fees required under 37 CFR 1.16.

b. ☒ Fees required under 37 CFR 1.17.

c. ☒ Fees required under 37 CFR 1.18.

8. ☒ A check including the amount of \$ 969.00 is enclosed.

9. ☐ Payment by credit card. Form PTO-2038 is attached.

10. ☐ Applicant requests suspension of action under 37 CFR 1.103(b) for a period of \_\_\_\_\_ months (not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed.

11. ☐ New Attorney Docket Number, if desired  
(Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.)

12. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A)

b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)

13. ☒ Other: Petition for Extension of Time & Terminal Disclaimer

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

**14. NEW CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label ☐ New correspondence address below

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Country \_\_\_\_\_ Telephone \_\_\_\_\_ Fax \_\_\_\_\_

**15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print/Type) Donald R. Boys

Signature [Signature]

Registration No. (Attorney/Agent) 35,074

Date 10/18/2001

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PTO/SB/97 (12-97)  
Approved for use through 9/30/00. OMB 0851-0031  
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

In re: **Dan Kilkinis**  
Case: **P1560** Application No.: **09/073.019** Filing date: **05/04/1998**  
Art Unit: **2155** Examiner: **K. Dinh**  
Subject: **Tailoring Data and Transmission Protocol for Efficient Interactive Data Transactions Over Wide-Area Networks**

### Certificate of Transmission under 37 CFR 1.8

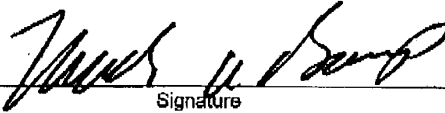
Attention: **K. Dinh, Examiner**

Fax No.: **(703) 746-7238**

I hereby certify that this correspondence is being facsimile transmitted to the  
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on 12/19/2001

Date

  
Signature

**Mark A. Boys**

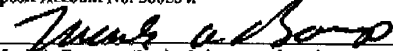
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Total Sheets Transmitted - 21

1. Copy of Continued Prosecution Application Request Transmittal from the 10/18/2001 transmittal - 2 sheets
2. Copy of Duplicate Continued Prosecution Application Request Transmittal from 10/18/2001 transmittal - 2 sheets
3. Copy of Preliminary Amendment from 10/18/2001 transmittal - 12 sheets
4. Copy of Terminal Disclaimer from 10/18/2001 transmittal - 1 sheet
5. Copy of Petition for Extension of Time to Respond from 10/18/2001 transmittal - 1 sheet
6. Copy of Express Mail Label EL657626685US from 10/18/2001 transmittal - 1 sheet
7. Copy of check in the amount of \$969.00 and post card from the 10/18/2001 transmittal - 1 sheet
8. Certificate of Transmission (current transmission) - 1 sheet

The following sheets are copies of the originally filed documents for Continued Prosecution Application Request Transmittal for application no. 09/073,019 filed 10/18/2001. We are refiling the previously filed documents as they have not been received by the USPTO due to the mail stoppage to the standard address for patents. Authorization is hereby given to deduct any fees necessary from Deposit Account No. 500534.

  
Signed Mark A. Boys - authorized signer on deposit account #500534

Please call Central Coast Patent Agency, Inc. at (831) 726-1457 if there are any further requirements.

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*Duplicate*

*#19/2001  
1-1-01*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 2155  
Examiner Khanh Dinh

In Re: Dan Kikinis  
Case: P1560  
Serial No.: 09/073,019  
Filed: May 04, 1998  
Subject: Tailoring Data and Transmission Protocol for  
Efficient Interactive Data Transactions Over Wide-  
Area Networks

To the Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir,

**Preliminary Amendment**

All standing claims are reproduced below as an aid in prosecution. No amendments are made.

1. In a WEB browsing system, a method for minimizing data to be transmitted to a client device from a Web server, comprising steps of:

- (a) creating a listing of parameters derived from one or more of hardware and software characteristics of the client device, characteristics of a WEB page, and preferences of a customer using the client device;
- (b) storing the parameters as a template at the Web server;
- (c) accessing a WEB page requested by the customer;
- (d) translating the WEB data according to the template; and
- (e) transmitting the translated data to the client device.